Approved For Release 2002000 CIA-RDP78B04747A002700030024-4

PB - 170/64 22 May 1964

MEMORANDUM FO	R:	Assistant for Plans and Development	
FROM	*	Chief, CIA/PID (NPIC)	
SUBJECT	:	Placement of Prototype Equipment	25X
REFERENCES	:	(a) Trip Report PS-120/64 (b) Justification for Purchase of	25X 25X
		Comparator and Plotter - PS-124/64	25X 25X
			25X
and (b), PID type and has: It is strongly	the has rec y r	been long awaiting the development of an instrument of this ently placed an order for a production model of this device. equested that the prototype model of this comparator be placed the PID area for the following reasons:	3
a. [inspection acquaint	on :	PID has accompanied P&DS monitors in their trips to the manufacturers facility and is intimately with many of the aspects of the machine.	
Technical the actual only by the has allow the compa	sib: L In the the ved uter	PID Production Staff has inaugurated the first on- ility demonstrations in conjunction with personnel of the intelligence Division. These demonstrations have involved making of many measurements by our analysts and are limited temporary equipment presently being used. This experience the Production Staff and TID to improve the procedures and programming. Work with the prototype comparator would experience to continue.	25X ²
continuo	18 I	perience gained by the Production Staff would allow a feedback to P&DS with regard to modifications to the model being purchased by PID.	
		Production Staff has qualified personnel to produce instructional material for use by analysts regarding	

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the proper operation of this delicate and complex comparator.

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It is essential for production of this material that the machine be in a working environment where the programs can be tested as they are written.

e. The comparator would be a valuable device for use in the psychometric scaling measurements experiments currently being undertaken	25X
2. It cannot be emphasized too strongly that this comparator is design as an on-line PI tool. For the first time, the analyst will have at his fingertips the long-promised capability for making measurements of high	ied.
quality combined with the computational capabilities of the computer. It is important that this device be tested and evaluated for its acceptance by the snalysts who will be its prime users. The machine would be made available to all other components of the Center for their investigation and experimentation.	25X

25X1

Distribution:

25X1

Original - Addressee

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1 - PS/Chrono

1 - - OSS/Subject